

XVB-1 Mini Placer Vacuum Base

XVB-1 Includes:

- ◆ XVB-1 Base Unit
- ◆ XVP-10 Pencil with Vacuum Probe
- ◆ XVP-NS2 Vacuum Probe Set (including XVP-CS-Set - 3 vacuum cups)

Technical specification

Power	110-120, 220-240V AC
Vacuum	12" of Hg (260mmHg)
Vacuum Connection	1/16" ID Vacuum tube

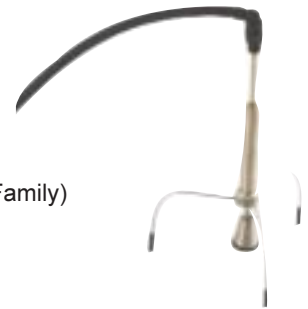


XUT-1 Universal Tripod

XUT-1 is a convenient accessory for removal of SMD components. It needs a vacuum source (such as XVP-200) to operate. It can be connected to vacuum source of many X-KAR systems (X-ServiCE, XVB-1)

OPERATION:

- ◆ Connect XUT-1 to a vacuum source
- ◆ Place XUT-1 on a PCB above a component to be removed
- ◆ Turn-on vacuum source
- ◆ Press on top of XUT-1 unit until vacuum cup attaches to the component to be removed
- ◆ Desolder the component using hot air tool (XHP-100, XHP-200 or any other tool from FOCUS Family)
- ◆ Upon reflow of solder the XUT-1 will lift the component



XCP-01 Semi-Automatic Vacuum Pick-up

Semi-Automatic Vacuum Pick-up conveniently lifts the component upon re-flow of solder during de-soldering of SMT components. Semi automatic pick up prevents unnecessary heating of the solder connections and the parts on the board when solder is already molten. This System increases efficiency and reliability of rework. When used with X-1000 the XCP-01 requires separate vacuum source, e.g. XVP-200. When used with X-ServiCE the XCP-01 is connected to the vacuum pick-up source of these units.

XCP-01 Includes:

- ◆ XCP-01A arm assembly with clamp, which fits all X-KAR bases
- ◆ XSK-1 short column. This column fits all X-KAR Base Units
- ◆ Spring Loaded Head XSPL-1
- ◆ Conductive silicon vacuum line XCSV-1
- ◆ XCP-P1 Vacuum Cup Protector Set
- ◆ AVP-VC set - Vacuum Pick up cup set (3 pcs)

